

Title (en)  
DETERMINATION OF POSITIONS

Title (de)  
POSITIONSBESTIMMUNG

Title (fr)  
DÉTERMINATION DE POSITION

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Application  
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Abstract (en)  
[origin: WO2012084322A1] The invention relates to a method for determining positions, having a first step (10), wherein a first sequence (12) of positions is determined from radio signals of essentially positionally fixed transmitters and wherein a second sequence (14) of positions is determined from other sensor data by compound navigation. The core of the invention consists in the fact that the first sequence of positions (12) and the second sequence of positions (14) are compared with one another in a second step (20). The invention also relates to a computer program product for carrying out the method. The invention also relates to a position-determining device (100), in particular in a mobile terminal, having a receiver (110) for the radio signals of positionally fixed transmitters, having position-determining means (160) for determining a first position of the receiver from radio signals of positionally fixed transmitters, having sensors (120) at least for determining a direction and a distance in order to determine a second position by compound navigation, and having a memory (130) for storing a sequence of first positions and a sequence for second positions. The core of the invention consists in the fact that the position-determining device has a processing device (140) for comparing the sequence of first positions and the sequence of second positions.

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